AUTHOR INDEX

Affleck, I., see Marston **B290[FS20]** (1987) 137

Ambjørn, J., B. Durhuus, J. Fröhlich, T. Jónsson, Regularized strings with extrinsic curvature **B290[FS20]** (1987) 480

Babelon, O., F. Langouche, Supersymmetric sinh-Gordon and Liouville theories on the lattice **B290[FS20]** (1987) 603

Bouwknegt, P., On the construction of modular invariant partition functions **B290[FS20]** (1987) 507

Cardy, J.L., Anisotropic corrections to correlation functions in finite-size systems **B290[FS20]** (1987) 355

Dagotto, E., J.B. Kogut, Testing accelerated stochastic algorithms in two dimensions: The SU(3) x SU(3) spin model **B290[FS20]** (1987) 451

Date, E., M. Jimbo, A. Kuniba, T. Miwa, M. Okado, Exactly solvable SOS models: local height probabilities and theta function identities **B290[FS20]** (1987) 231

David, F., J. Jurkiewicz, A. Krzywicki, B. Petersson, Critical exponents in a model of dynamically triangulated random surfaces **B290[FS20]** (1987) 218

De Vega, H.J., see Destri **B290[FS20]** (1987) 363

Destri, C., H.J. de Vega, Light-cone lattice approach to fermionic theories in 2D: The massive Thirring model **B290[FS20]** (1987) 363

Di Francesco, P., H. Saleur, J.B. Zuber, Critical Ising correlation functions in the plane and on the torus **B290[FS20]** (1987) 527

Duplantier, B., H. Saleur, Exact critical properties of two-dimensional dense self-avoiding walks **B290[FS20]** (1987) 291

Durhuus, B., see Ambjørn **B290[FS20]** (1987) 480

Elskens, Y., M. Henneaux, Ergodic theory of the mixmaster model in higher space-time dimensions **B290[FS20]** (1987) 111

Fröhlich, J., C. King, Meson masses and the U(1) problem in lattice QCD **B290[FS20]** (1987) 157

Fröhlich, J., see Ambjørn **B290[FS20]** (1987) 480

Fuchs, J., Conformal embeddings and hidden symmetries of free fermion theories **B290[FS20]** (1987) 392

Furusawa, T., Onset of chaos in the classical SU(2) Yang-Mills theory **B290[FS20]** (1987) 469

Gepner, D., New conformal field theories associated with Lie algebras and their partition functions **B290[FS20]** (1987) 10

Guadagnini, E., Current algebra in sigma models on homogeneous spaces **B290[FS20]** (1987) 417

Henneaux, M., see Elskens **B290[FS20]** (1987) 111

Jimbo, M., see Date **B290[FS20]** (1987) 231

Jónsson, T., see Ambjørn **B290[FS20]** (1987) 480

Jurkiewicz, J., see David **B290[FS20]** (1987) 218

Kardar, M., Replica Bethe ansatz studies of two-dimensional interfaces with quenched random impurities **B290[FS20]** (1987) 582

King, C., see Fröhlich **B290[FS20]** (1987) 157

Kogut, J.B., The first order finite temperature chiral transition in SU(2) gauge theory with four flavors **B290[FS20]** (1987) 1

Kogut, J.B., E.V.E. Kovacs,

D.K. Sinclair, Toward the chiral limit of the thermodynamics of quantum chromodynamics **B290[FS20]** (1987) 431

Kogut, J.B., see Dagotto **B290[FS20]** (1987) 451

Kovacs, E.V.E., see Kogut **B290[FS20]** (1987) 431

Krzywicki, A., see David **B290[FS20]** (1987) 218

Kuniba, A., see Date **B290[FS20]** (1987) 231

Langouche, F., see Babelon **B290[FS20]** (1987) 603

Lautrup, B., M.J. Lavelle, M.P. Tuite, A. Vladikas, Stochastic quantisation and gauge fixing in lattice gauge theories **B290[FS20]** (1987) 188

Lavelle, M.J., see Lautrup **B290[FS20]** (1987) 188

Lavelle, M.J., see Tuite **B290[FS20]** (1987) 205

Lee, I.-Hsiu, R.E. Shrock, Study of the chiral transition in U(1) lattice gauge-Higgs theory with fermions **B290[FS20]** (1987) 275

Lüscher, M., P. Weisz, Scaling laws and triviality bounds in lattice φ^4 theory (I). One component model in the symmetric phase **B290[FS20]** (1987) 25

Marston, J.B., I. Affleck, Symplectic Landau-Ginzburg fixed points and the localization problem **B290[FS20]** (1987) 137

Miwa, T., see Date **B290[FS20]** (1987) 231

Montvay, I., P. Weisz, Numerical study of finite volume effects in the 4-dimensional Ising model **B290[FS20]** (1987) 327

Okado, M., see Date **B290[FS20]** (1987) 231

Petersson, B., see David **B290[FS20]** (1987) 218

Pruisken, A.M.M., Quasiparticles in the theory of the integral quantum Hall effect (II). Renormalization of the Hall conductance or instanton angle theta **B290[FS20]** (1987) 61

Saleur, H., see Duplantier **B290[FS20]** (1987) 291

Saleur, H., see Di Francesco **B290[FS20]** (1987) 527

Shrock, R.E., see Lee **B290[FS20]** (1987) 275

Sinclair, D.K., see Kogut **B290[FS20]** (1987) 431

Tuite, M.P., see Lautrup **B290[FS20]** (1987) 188

Tuite, M.P., M.J. Lavelle, Stochastic quantisation and gauge fixing for non-abelian lattice gauge theories **B290[FS20]** (1987) 205

Vladikas, A., see Lautrup **B290[FS20]** (1987) 188

Weidenmüller, H.A., Single electron in a random potential and a strong magnetic field **B290[FS20]** (1987) 87

Weisz, P., see Lüscher **B290[FS20]** (1987) 25

Weisz, P., see Montvay **B290[FS20]** (1987) 327

Zuber, J.B., see Di Francesco **B290[FS20]** (1987) 527